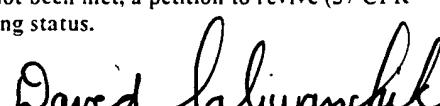


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| U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV. 12-97) | | ATTORNEY'S DOCKET NUMBER SPO-103 U.S. APPLICATION NO. (If known, see 17 CFR 1.5) 09/142524 |
| TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 | | PRIORITY DATE CLAIMED 10 March 1996, |
| INTERNATIONAL APPLICATION NO. PCT/JP97/00740 ✓ | INTERNATIONAL FILING DATE 10 March 1997 ✓ | |
| TITLE OF INVENTION <u>Peptide-Base Immunotherapeutic Agent for Allergic Diseases</u> | | |
| APPLICANT(S) FOR DO/EO/US Toshio SONE, Akinori KUME, Kazuo DAIRIKI, Akiko IWAMA, and Kohsuke KINO | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| <ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). <input type="checkbox"/> A translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | |
| Items 11. to 16. below concern document(s) or information included: | | |
| <ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input type="checkbox"/> Other items or information: | | |

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|---|---|-------------------------------------|------------|------|
| U.S. APPLICATION NO. (if known, see 37 CFR 1.5) | INTERNATIONAL APPLICATION NO. PCT/JP97/00740 | ATTORNEY'S DOCKET NUMBER SPO-103 | | |
| <p>17. <input checked="" type="checkbox"/> The following fees are submitted:</p> <p>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):</p> <p>Search Report has been prepared by the EPO or JPO \$930.00</p> <p>International preliminary examination fee paid to USPTO (37 CFR 1.482) \$720.00</p> <p>No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$790.00</p> <p>Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1070.00</p> <p>International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$98.00</p> | | CALCULATIONS PTO USE ONLY | | |
| ENTER APPROPRIATE BASIC FEE AMOUNT = | | \$ 930.00 | | |
| <p>Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</p> | | \$ | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | \$ |
| Total claims | 9 - 20 = | 0 | x \$22.00 | \$ 0 |
| Independent claims | 1 - 3 = | 0 | x \$82.00 | \$ 0 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | ÷ \$270.00 | \$ 0 |
| TOTAL OF ABOVE CALCULATIONS = | | \$ 930.00 | | |
| <p>Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).</p> | | + | \$ | |
| SUBTOTAL = | | \$ 930.00 | | |
| <p>Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).</p> | | \$ | | |
| TOTAL NATIONAL FEE = | | \$ 930.00 | | |
| <p>Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property</p> | | + | \$ | |
| TOTAL FEES ENCLOSED = | | \$ 930.00 | | |
| | | Amount to be refunded: | \$ | |
| | | charged: | \$ | |
| <p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>19-0065</u> in the amount of \$ <u>930.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>19-0065</u>. A duplicate copy of this sheet is enclosed.</p> | | | | |
| <p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.</p> | | | | |
| <p>SEND ALL CORRESPONDENCE TO: David R. Saliwanchik Saliwanchik, Lloyd & Saliwanchik A Professional Association 2421 N.W. 41st Street, Suite A-1 Gainesville, FL 32606-6669</p> | | | | |
|  SIGNATURE <u>David R. Saliwanchik</u> NAME <u>31,794</u> REGISTRATION NUMBER | | | | |

105 Rec'd PCT/PTO 09 SEP 1998

Patent Application
Docket No. SPO-103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Toshio Sone, Akinori Kume, Kazuo Dairiki, Akiko Iwama, Kohsuke Kino
Docket No. : SPO-103
For : Peptide-Base Immunotherapeutic Agent for Allergic Diseases

Box PCT

Assistant Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING BY EXPRESS MAIL (37 CFR 1.10)

EE628026273US

Express Mail No.: _____ Date of Deposit: September 9, 1998

I hereby certify that the attached Transmittal Letter to the United States Designated/Elected Office (DO/EO/US), Declaration and Power of Attorney form, and English translation of application, with copies as required for authorization for use of deposit account No. 19-0065, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to: Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231.

Gwendolyn L. Daniels
Name of person mailing paper

Gwendolyn L. Daniels
Signature